

BIBS SYSTEM, DOME OG SPRING LOADED, DIAPHRAGM SENSOR

26-2900 Serien Backpressure Regulator

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- Max kontrol tryk: 69 bar
- Max reference tryk: 69 bar
- Leakage: Bubble-tight
- Temperaturområde: -18 til 74 °C
- CV: 2.0



PRODUKTBESKRIVELSE

TESCOM 26-2900 Serien

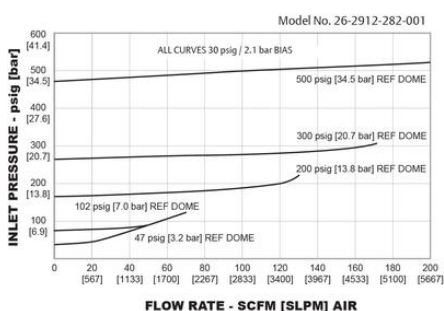
En dome loaded, negative bias, backpressure tracking regulator med en balanceret main valve. Denne regulator kontrollerer upstream tryk op til 69.0 bar med spring bias setting.

Applikationer

- Constant bias applications:
- Offshore diving applications
- Dumping exhaled breath from pressure chamber (BIBS)
- Diving bell

Fordele

- Balanceret stem design eliminerer behovet for at justere bias over en bred range af tryk
- Højt flow capacity: Cv = 2.0
- Diaphragm sensor
- Lav accumulation
- Kan monteres i enhver position
- Mulighed for AISI 316 Stainless Steel eller Messing konstruktion



Example for selecting a part number:

BASIC SERIES	1	2	3	4	5	6
26-29	1 - Brass 2 - 303 Stainless Steel	0 - Zero Bias 1 - 0-15 psig [0-1.0 bar] 2 - 0-30 psig [0-2.1 bar] 3 - 0-75 psig [0-5.2 bar] 4 - 0-150 psig [10.3 bar]	1 - SAE 2 - NPT 3 - MS3648 4 - RP	8 - 1/2"	2 - Negative	A - Cv = 2.0

1 - 1/2" bias pressures 0-500 psig / 34.5 bar
2 - 1/2" bias pressures 0-1500 psig / 103.4 bar

